L Number	Hits	Search Text	DB	Time stamp
1	62897	("451").CLAS.	USPAT;	2003/12/13 09:19
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	61040	("204").CLAS.	USPAT;	2003/12/13 09:20
			US-PGPUB;	
			EPO; JPO;	
	100		DERWENT	000040404040
3	199	(("451").CLAS.) and substrate and pad and electrode	USPAT;	2003/12/13 10:42
			US-PGPUB;	
			EPO; JPO; DERWENT	
4	35	("4466864" "4496436" "4789437" "4839005" "4869971"	USPAT	2003/12/13 09:33
	55	"4956056" "5032238" "5039381" "5096550" "5114548"	00.70	2000/12/10 00:00
		"5141602" "5217586" "5256565" "5340370" "5522965"		
		"5637031" "5637185" "5664990" "5683538" "5705230"		
		"5738574" "5807165" "5827435" "5911619" "5972192"		
		"6004880" "6010964" "6027630" "6056864" "6066030"		
1		"6090239" "6143155" "6176992" "6203684"		
		"6261433").PN.		
5	0	6379223.URPN.	USPAT	2003/12/13 09:38
9	49	Lizhong with sun.in.	USPAT;	2003/12/13 10:24
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
10	848	(("204").CLAS.) and substrate and pad and electrode	USPAT;	2003/12/13 10:34
			US-PGPUB;	
			EPO; JPO; DERWENT	
11	65	((("204").CLAS.) and substrate and pad and electrode) and	USPAT;	2003/12/13 10:34
' '	00	abrasive	US-PGPUB;	2003/12/13 10:34
		20143140	EPO; JPO;	
			DERWENT	
12	37231	("205").CLAS.	USPAT;	2003/12/13 10:34
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
13	545	(("205").CLAS.) and substrate and pad and electrode	USPAT;	2003/12/13 10:34
			US-PGPUB;	
			EPO; JPO;	
144	0.5	((("305") CLAS) and substrate and and and electrode) and	DERWENT USPAT:	2003/12/13 10:34
14	85	((("205").CLAS.) and substrate and pad and electrode) and abrasive	US-PGPUB;	2003/12/13 10.34
		anianiae	EPO; JPO;	
			DERWENT	
15	36	((("451").CLAS.) and substrate and pad and electrode) and	USPAT;	2003/12/13 10:44
		electrolyte	US-PGPUB;	
			EPO; JPO;	·
			DERWENT	
16	111	"36" and surfur\$3 with acid	USPAT;	2003/12/13 10:44
			US-PGPUB;	
			EPO; JPO;	
17	444	الاعتداد المعالم الاعتداد المعالم المع	DERWENT	2002/42/42 40:45
17	111	("36" and surfur\$3 with acid) and surfur\$3 with acid	USPAT;	2003/12/13 10:45
			US-PGPUB; EPO; JPO;	
			DERWENT	
18	0	(((("451").CLAS.) and substrate and pad and electrode) and	USPAT;	2003/12/13 10:45
'-		electrolyte) and surfur\$3 with acid	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
19	0	((("204").CLAS.) and substrate and pad and electrode) and	USPAT;	2003/12/13 10:45
		surfur\$3 with acid	US-PGPUB;	
			EPO; JPO;	
L			DERWENT	

20	0	((("204").CLAS.) and substrate and pad and electrode) and surfur\$3	USPAT; US-PGPUB; EPO; JPO;	2003/12/13 10:49
			DERWENT	
21	9	((("204").CLAS.) and substrate and pad and electrode) and	USPAT:	2003/12/13 10:50
- '		ammonium with citrate	US-PGPUB;	2000, 12, 10 10.00
İ			EPO; JPO;	
			DERWENT	
22	175	((("204").CLAS.) and substrate and pad and electrode) and	USPAT;	2003/12/13 10:56
	1,0	ammonium	US-PGPUB;	2000/12/10 10:00
		ammonam	EPO; JPO;	
			DERWENT	
23	115	((("205").CLAS.) and substrate and pad and electrode) and	USPAT;	2003/12/13 11:02
	, , ,	ammonium	US-PGPUB;	
			EPO; JPO;	
			DERWENT	•
24	12	("3959089" "5256565" "5567300" "5863412" "5993637"	USPAT	2003/12/13 10:58
		"6017437" "6056869" "6077412" "6171467" "6176992"		
		"6299741" "6328872").PN.		
25	64	((("451").CLAS.) and substrate and pad and electrode) and	USPAT;	2003/12/13 11:24
		ammonium	US-PGPUB;	
			EPO; JPO;	
1			DERWENT	
26	420	(("451").CLAS.) and electrolyt\$3	USPAT;	2003/12/13 11:34
			US-PGPUB;	
			EPO; JPO;	
		(////54/// 01.4.0.)	DERWENT	00004040404
27	38	((("451").CLAS.) and electrolyt\$3) and ammonium	USPAT;	2003/12/13 11:34
			US-PGPUB;	
			EPO; JPO;	
28	16632	(("204").CLAS.) and electrolyt\$3	DERWENT USPAT:	2003/12/13 11:36
20	10032	((204).CLAS.) and electrolyths	US-PGPUB;	2003/12/13 11.30
			EPO; JPO;	
			DERWENT	
29	2530	((("204").CLAS.) and electrolyt\$3) and ammonium	USPAT:	2003/12/13 11:35
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
30	68	((("204").CLAS.) and electrolyt\$3) and ammonium with citrate	USPAT;	2003/12/13 11:37
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
31	15662	(("205").CLAS.) and electrolyt\$3	USPAT;	2003/12/13 11:37
			US-PGPUB;	
1			EPO; JPO;	
32	176	((("205").CLAS.) and electrolyt\$3) and ammonium with citrate	DERWENT USPAT;	2003/12/13 11:42
32	1/6	(((200).OLAO.) and electrolytop) and animonium with citrate	US-PGPUB;	2003/12/13 11.42
1	1		EPO; JPO;	
			DERWENT	
33	21	((("451").CLAS.) and substrate and pad and electrode) and	USPAT;	2003/12/13 12:03
	l	sulfuric with acid	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
34	134	((("204").CLAS.) and substrate and pad and electrode) and	USPAT;	2003/12/13 12:09
		sulfuric with acid	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
35	81	((("204").CLAS.) and substrate and pad and electrode) and	USPAT;	2003/12/13 12:11
		phosphoric with acid	US-PGPUB;	
1			EPO; JPO;	
36	79	((("205").CLAS.) and substrate and pad and electrode) and	DERWENT USPAT;	2003/12/13 12:13
30	'9	(((205).CLAS.) and substrate and pad and electrode) and phosphoric with acid	US-PGPUB;	2003/12/13 12.13
		Priosprione with acid	EPO; JPO;	
			DERWENT	
L	L	<u> </u>	- CLISTAFIAI	

3 1 7 1714 388 531 51	((("451").CLAS.) and substrate and pad and electrode) and phosphoric with acid (("6010964") or ("6066030") or ("4839005")).PN. ("4839005" "4956056" "5562529" "5575706" "5637031" "5637185" "5639363").PN. removing adj material and electrode (removing adj material and electrode) and pad removing adj material and electroly\$3 (("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5575885") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5840629") or ("5846398") or ("5954997") or ("5972792") or ("6001730") or ("6039633") or ("6046099") or ("6051496") or ("6060386") or	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	2003/12/13 12:13 2003/06/12 08:04 2003/06/10 14:14 2003/06/10 16:18 2003/06/10 15:30 2003/06/10 16:19 2003/06/11 15:31
1 7 1714 388 531	("6171467").PN. ("4839005" "4956056" "5562529" "5575706" "5637031" "5637185" "5639363").PN. removing adj material and electrode (removing adj material and electrode) and pad removing adj material and electroly\$3 (("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5575885") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5840629") or ("5846398") or ("5863307") or ("5897375") or ("5934980") or ("5954975") or ("5954997") or ("5972792") or ("6001730") or	USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT;	2003/06/10 14:14 2003/06/10 14:14 2003/06/10 16:18 2003/06/10 15:30 2003/06/10 16:19
1 7 1714 388 531	("6171467").PN. ("4839005" "4956056" "5562529" "5575706" "5637031" "5637185" "5639363").PN. removing adj material and electrode (removing adj material and electrode) and pad removing adj material and electroly\$3 (("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5575885") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5840629") or ("5846398") or ("5863307") or ("5897375") or ("5934980") or ("5954975") or ("5954997") or ("5972792") or ("6001730") or	US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT;	2003/06/10 14:14 2003/06/10 14:14 2003/06/10 16:18 2003/06/10 15:30 2003/06/10 16:19
7 1714 388 531	("4839005" "4956056" "5562529" "5575706" "5637031" "5637185" "5639363").PN. removing adj material and electrode (removing adj material and electrode) and pad removing adj material and electroly\$3 (("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5575885") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5840629") or ("5846398") or ("5863307") or ("5897375") or ("5934980") or ("5954975") or ("5954997") or ("5972792") or ("6001730") or	US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT;	2003/06/10 14:14 2003/06/10 16:18 2003/06/10 15:30 2003/06/10 16:19
1714 388 531	"5637185" "5639363").PN. removing adj material and electrode (removing adj material and electrode) and pad removing adj material and electroly\$3 (("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5575885") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5840629") or ("5846398") or ("5863307") or ("5897375") or ("5934980") or ("5954975") or ("5954997") or ("5972792") or ("6001730") or	USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT;	2003/06/10 16:18 2003/06/10 15:30 2003/06/10 16:19
388 531	removing adj material and electrode (removing adj material and electrode) and pad removing adj material and electroly\$3 (("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5575885") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5840629") or ("5846398") or ("5863307") or ("5897375") or ("5934980") or ("5954975") or ("5954997") or ("5972792") or ("6001730") or	US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT;	2003/06/10 15:30 2003/06/10 16:19
531	removing adj material and electroly\$3 (("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5575885") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5840629") or ("5846398") or ("5863307") or ("5897375") or ("5934980") or ("5954975") or ("5954997") or ("5972792") or ("6001730") or	US-PGPUB USPAT; US-PGPUB USPAT;	2003/06/10 16:19
	(("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5575885") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5840629") or ("5846398") or ("5863307") or ("5897375") or ("5934980") or ("5954975") or ("59549779) or ("6001730") or	USPAT; US-PGPUB USPAT;	
51	("5300155") or ("5567300") or ("5575885") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5840629") or ("5846398") or ("5863307") or ("5897375") or ("5934980") or ("5954975") or ("5954997") or ("5972792") or ("6001730") or	USPAT;	2003/06/11 15:31
5	("6060395") or ("6063306") or ("6066030") or ("6066559") or ("6068787") or ("6083840") or ("6100197") or ("6103628") or ("6117781") or ("6143155") or ("6196899") or ("6206756") or ("6218309") or ("6250994") or ("6273786") or ("6276996") or ("6287974") or ("6313038") or ("6368190") or ("6176992") or ("5930699") or ("5807165") or ("6299741") or ("5911619") or ("6033953") or ("6121152") or ("6171467") or ("6187651")).PN. ((("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5575885") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5840629") or ("5846398") or ("5840639") or ("5972792") or ("6001730") or ("6039633") or ("6046099") or ("6051496") or ("6060386") or ("6068787") or ("6083840") or ("6100197") or ("6103628") or ("6117781") or ("6143155") or ("6196899") or ("6276996") or ("6277786") or ("6276996") or ("6276996") or ("	USPAT; US-PGPUB	2003/06/11 08:37
	("6287974") or ("6313038") or ("6368190") or ("6176992") or ("5930699") or ("5807165") or ("6299741") or ("5911619") or ("6033953") or ("6121152") or ("6171467") or		
6	("6187651")) PN.) and platinum ((("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5575885") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5840629") or ("5846398") or ("5863307") or ("5897375") or ("5934980") or ("5954975") or ("5954997") or ("5972792") or ("6001730") or ("6039633") or ("6046099") or ("6051496") or ("6060386") or ("6060395") or ("6063306") or ("6066030") or ("6066559") or ("6068787") or ("6083840") or ("6100197") or ("6103628") or ("6117781") or ("6143155") or ("6196899") or ("6276996") or ("6287974") or ("6313038") or ("6368190") or ("6176992") or ("5930699") or ("5807165") or ("6299741") or ("5911619") or	USPAT; US-PGPUB	2003/06/11 08:42
	6	("6060395") or ("6063306") or ("6066030") or ("6066559") or ("6068787") or ("6083840") or ("6100197") or ("6103628") or ("6117781") or ("6143155") or ("6196899") or ("6206756") or ("6218309") or ("6250994") or ("6273786") or ("6276996") or ("5930699") or ("5807165") or ("6299741") or ("5911619") or ("6033953") or ("6121152") or ("6171467") or ("6187651")).PN.) and platinum 6 ((("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5780358") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5934980") or ("5954975") or ("5954997") or ("5972792") or ("6001730") or ("6060395") or ("6046099") or ("6066030") or ("6066559") or ("6068787") or ("6043306") or ("6117781") or ("6143155") or ("6196899") or ("6276996") or ("6287974") or ("6313038") or ("6368190") or ("6176992") or ("5930699") or ("6313038") or ("6299741") or ("5911619") or ("5930699") or ("5807165") or ("6299741") or ("5911619") or ("6033953") or ("6121152") or ("6171467") or	("6060395") or ("6063306") or ("6066030") or ("6066559") or ("6068787") or ("6083840") or ("6100197") or ("6103628") or ("6117781") or ("6143155") or ("6196899") or ("6206756") or ("6218309") or ("6250994") or ("6273786") or ("6276996") or ("6287974") or ("6313038") or ("6368190") or ("6176992") or ("5930699") or ("5807165") or ("6299741") or ("5911619") or ("6033953") or ("6121152") or ("6171467") or ("6187651")).PN.) and platinum 6 ((("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5780358") or ("5618381") or ("5846398") or ("58463307") or ("5780358") or ("5840629") or ("5954975") or ("5954997") or ("5972792") or ("6001730") or ("6060395") or ("6063306") or ("6066030") or ("60660386") or ("6068787") or ("60633840") or ("6100197") or ("6103628") or ("6218309") or ("6250994") or ("6196899") or ("6276996") or ("6287974") or ("6313038") or ("6368190") or ("6176992") or ("5930699") or ("5807165") or ("6299741") or ("5911619") or

-	21	((("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5575885") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5840629") or ("5846398") or ("5863307") or ("5897375") or ("5934980") or ("5954975") or ("5954997") or ("5972792") or ("6001730") or ("6039633") or ("6046099") or ("6051496") or ("6060386") or ("6060395") or ("6063306") or ("6066030") or ("6066559") or ("6068787") or ("6083840") or ("6100197") or ("6103628") or ("6117781") or ("6143155") or ("6196899") or ("6276996") or ("6287974") or ("6313038") or ("6368190") or ("6176992") or ("5930699") or ("5807165") or ("6299741") or ("5911619") or	USPAT; US-PGPUB	2003/06/11 15:00
-	6	("6033953") or ("6121152") or ("6171467") or ("6187651")).PN.) and ammon\$3 ((("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5575885") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5840629") or ("5846398") or ("5863307") or ("5897375") or ("5934980") or ("5954975") or ("5954997") or ("5972792") or ("6001730") or ("6039633") or ("6046099") or ("6051496") or ("6060386") or ("6060395") or ("6063306") or ("6066030") or ("6066559") or ("6068787") or ("6083840") or ("6100197") or ("6103628") or ("6117781") or ("6143155") or ("6196899") or ("6206756") or	USPAT; US-PGPUB	2003/06/11 14:58
-	6864	("6218309") or ("6250994") or ("6273786") or ("6276996") or ("6287974") or ("6313038") or ("6368190") or ("6176992") or ("5930699") or ("5807165") or ("6299741") or ("5911619") or ("6033953") or ("6121152") or ("6171467") or ("6187651")).PN.) and ammonium with citrate electrolyte and chlorine and ion	USPAT; US-PGPUB	2003/06/11 14:03
-	287	(electrolyte and chlorine and ion) and polishing	USPAT;	2003/06/11 13:00
-	57	chopra with dinesh.in.	US-PGPUB USPAT; US-PGPUB	2003/06/11 13:43
-	0	387307.pa.	USPAT; US-PGPUB	2003/06/11 13:46
-	4	387307.ap.	USPAT; US-PGPUB	2003/06/11 13:46
-	499	electrolyte and (chlorine adj ion)	USPAT; US-PGPUB	2003/06/11 16:14
-	365	(electrolyte and (chlorine adj ion)) and electrode	USPAT; US-PGPUB	2003/06/11 14:04
-	114	((electrolyte and (chlorine adj ion)) and electrode) and substrate	USPAT; US-PGPUB	2003/06/11 14:04
-	38	(electrolyte and (chlorine adj ion)) and polishing	USPAT; US-PGPUB	2003/06/11 14:58
-	48877	("451").CLAS.	USPAT; US-PGPUB	2003/06/11 15:01
-	6	((451/\$).CCLS.) and (chlorine adj ion)	USPAT; US-PGPUB	2003/06/11 15:01
-	51	(("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5575885") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5840629") or ("5846398") or ("5863307") or ("5897375") or ("5934980") or ("5954975") or ("5954997") or ("5972792") or ("6001730") or ("6039633") or ("6046099") or ("6051496") or ("6060386") or ("6060395") or ("6063306") or ("6066030") or ("6066559") or ("6068787") or ("6083840") or ("6100197") or ("6103628") or ("6117781") or ("6143155") or ("6196899") or ("6276996") or ("6287974") or ("6313038") or ("6368190") or ("6176992") or ("5930699") or ("5807165") or ("6299741") or ("5911619") or ("6033953") or ("6121152") or ("6171467") or ("6187651")).PN.	USPAT; US-PGPUB	2003/06/11 15:32

	29	((("6010964") or ("6066030") or ("4839005") or ("5244534") or ("5300155") or ("5567300") or ("5575885") or ("5618381") or ("5676587") or ("5681423") or ("5780358") or ("5840629") or ("5846398") or ("5846398") or ("5846398") or ("5954975") or ("5954975") or ("5954997") or ("5972792") or ("6001730") or ("6039633") or ("6046099") or ("6051496") or ("6060386") or ("6060395") or ("6063306") or ("6066030") or ("6066559") or ("6068787") or ("6083840") or ("6100197") or ("6103628") or ("6117781") or ("6143155") or ("6196899") or ("6276996") or ("6287974") or ("62313038") or ("6368190") or ("6176992") or ("63687974") or ("6368308") or ("6368190") or ("6176992") or	USPAT; US-PGPUB	2003/06/11 15:32
		("5930699") or ("5807165") or ("6299741") or ("5911619") or ("6033953") or ("6121152") or ("6171467") or		
		("6187651")).PN.) and acid		
-	409	slurry and (chlorine adj ion)	USPAT;	2003/06/11 16:14
-	112	(slurry and (chlorine adj ion)) and electrode	US-PGPUB USPAT;	2003/06/11 16:17
		A Land Company of the Aller of	US-PGPUB	2002/00/44 40:47
-	33	(slurry and (chlorine adj ion)) and polishing	USPAT; US-PGPUB	2003/06/11 16:17
-	28565	("205").CLAS.	USPAT; US-PGPUB	2003/06/12 08:04
-	9939	((205/\$).CCLS.) and electrolyte	USPAT;	2003/06/12 08:15
-	2193	(((205/\$).CCLS.) and electrolyte) and chlorine	US-PGPUB USPAT; US-PGPUB	2003/06/12 08:04
-	153	(((205/\$).CCLS.) and electrolyte) and chlorine adj ion	USPAT; US-PGPUB	2003/06/12 08:09
-	7093	(((205/\$).CCLS.) and electrolyte) and acid	USPAT; US-PGPUB	2003/06/12 08:10
-	77	(((205/\$).CCLS.) and electrolyte) and ammonium adj citrate	USPAT; US-PGPUB	2003/06/12 08:10
-	5848	((205/\$).CCLS.) and removing	USPAT; US-PGPUB	2003/06/12 08:15
-	3900	(((205/\$).CCLS.) and removing) and electrode	USPAT; US-PGPUB	2003/06/12 08:15
-	1687	((((205/\$).CCLS.) and removing) and electrode) and substrate	USPAT; US-PGPUB	2003/06/12 08:16
-	1536	(((((205/\$).CCLS.) and removing) and electrode) and substrate) and current	USPAT; US-PGPUB	2003/06/12 08:22
-	587	electrolytic adj fluid	USPAT; US-PGPUB	2003/06/12 08:22
-	208	(electrolytic adj fluid) and acid	USPAT; US-PGPUB	2003/06/12 08:28
-	28829	(removing with material) and substrate	USPAT; US-PGPUB	2003/06/12 08:29
-	9980	((removing with material) and substrate) and electrode	USPAT; US-PGPUB	2003/06/12 08:29
-	1045	(((removing with material) and substrate) and electrode) and electrolyte	USPAT; US-PGPUB	2003/06/12 08:30
-	153	((((removing with material) and substrate) and electrode) and electrolyte) and polishing	USPAT; US-PGPUB	2003/06/12 08:30
-	7	("4839005" "4956056" "5562529" "5575706" "5637031" "5637185" "5639363").PN.	USPAT	2003/06/12 14:22